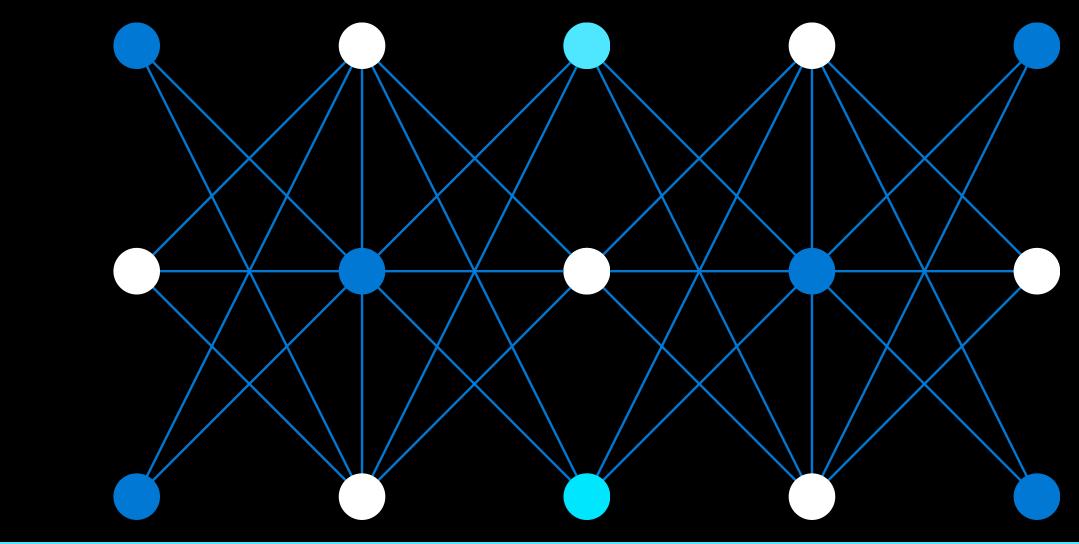
# Learning path for Azure Solutions Architect

Master the skills needed to design solutions that run on Azure. A Microsoft Azure Solutions Architect must have expertise in compute, network, storage, and security.

aka.ms/AzureArchitectLearning



**Deploying and Configuring Infrastructure** AZ-300T01

**Implementing Workloads** and Security AZ-300T02

**Understanding Cloud Architect Technology Solutions** AZ-300T03

**Creating and Deploying Apps** AZ-300T04

**Developing for** the Cloud AZ-300T06





#### **Azure fundamentals**

9H 59M - 12 Modules

- Principles of cloud computing
- Introduction to Azure
- Azure architecture and service guarantees Create an Azure account
- Manage services with Azure portal
- Azure compute options
- Azure data storage options Azure networking options
- Security, responsibility and trust in Azure
- 10. Apply and monitor infrastructure standards with Azure Policy
- 11. Control and organize Azure resources with Azure Resource Manager
- 12. Predict costs and optimize spending for Azure



#### **Manage resources in Azure**

4H 15M - 5 Modules

- Align requirements with cloud types and service models in Azure
- Control Azure services with the CLI
- Automate Azure tasks using scripts with PowerShell
- Predict costs and optimize spending for Azure
- Control and organize Azure resources with Azure Resource Manager



### **Architect great solutions in Azure**

4H 17M - 5 Modules

- Pillars of a great Azure architecture
- Design for security in Azure
- Design for performance and scalability in Azure
- Design for efficiency and operations in Azure
- Design for availability and recoverability in Azure

## Become a **Microsoft Certified Professional**

**Certification helps establish** your credentials with current and future employers.

Pass certification exams AZ-300 and AZ-301 to become a Microsoft Certified: Azure Solutions Architect Expert.

**Designing for Identity and Security** AZ-301T01

**Designing a Data Platform Solution** AZ-301T02

**Designing for Deployment,** Migration, and Integration AZ-301T03

**Designing an Infrastructure Strategy** AZ-301T04



Training options help you to learn new skills that may better prepare you for your career and lay the foundation for success on our certification exams. Information subject to change. For the latest information, visit Microsoft.com/Certification

